

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-6. (Canceled)

7. (Previously Presented) An electronic device comprising:

a reflection type liquid crystal panel comprising an active matrix substrate and a counter substrate, said active matrix substrate having a plurality of thin film transistors and a plurality of pixel electrodes connected with the thin film transistors;

a battery;

a light source comprising 3-color light emitting diodes for producing three primary colors for additive color mixing; and

a reflection plate located adjacent to the liquid crystal panel with the light emitting diodes interposed therebetween, said light emitting diodes and the reflection plate arranged horizontally with respect to the liquid crystal panel,

wherein white light emitted from the light source is introduced into said liquid crystal panel from sides of said counter substrate of said liquid crystal panel.

8. (Previously Presented) A device according to claim 7 wherein said counter substrate has a plurality of inclined surfaces on a back of said counter substrate.

9. (Previously Presented) A device according to claim 7 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a person computer, a mobile computer, a cellular phone and an electronic book.

10. (Previously Presented) A device according to claim 7 wherein said pixel electrodes comprise metal material.

11. (Previously Presented) An electronic device comprising:
a reflection type liquid crystal display panel comprising an active matrix substrate and a counter substrate, said active matrix substrate having a plurality of thin film transistors and a plurality of pixel electrodes connected with the thin film transistors;
a battery; and
at least two light sources located on sides of the display panel in opposition to each other, each of light sources comprising a plurality of light emitting diode lamps,
wherein each of said light emitting diode lamps comprises a red light emitting diode, a blue light emitting diode, and a green light emitting diode, and
wherein light emitted from each of the light sources is introduced into the panel from a side of said counter substrate.

12. (Previously Presented) A device according to claim 11 wherein said pixel electrodes comprise metal material.

13. (Previously Presented) A device according to claim 11 wherein said active matrix substrate and said counter substrate comprise glass substrates, respectively.

14. (Previously Presented) A device according to claim 11 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a personal computer, a mobile computer, a cellular phone and an electronic book.

15. (Previously Presented) An electronic device comprising:

a reflection type liquid crystal display panel comprising an active matrix substrate and a counter substrate, said active matrix substrate having a plurality of thin film transistors and a plurality of pixel electrodes connected with the thin film transistors;

a battery; and

at least two light sources located on sides of the display panel in opposition to each other, each of light sources comprising a plurality of light emitting diode lamps,

wherein each of said light emitting diode lamps comprises a red light emitting diode, a blue light emitting diode, and a green light emitting diode located over a substrate and coated with resin, and

wherein light emitted from each of the light sources is introduced into the panel from a side of said counter substrate.

16. (Previously Presented) A device according to claim 15 wherein said pixel electrodes comprise metal material.

17. (Previously Presented) A device according to claim 15 wherein said active matrix substrate and said counter substrate comprise glass substrates, respectively.

18. (Previously Presented) A device according to claim 15 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a personal computer, a mobile computer, a cellular phone and an electronic book.

19. (Previously Presented) An electronic device comprising:
a reflection type liquid crystal display panel comprising an active matrix substrate and a counter substrate, said active matrix substrate having a plurality of thin film transistors and a plurality of pixel electrodes connected with the thin film transistors;
a battery; and

at least two light sources located on sides of the display panel in opposition to each other, each of light sources comprising a plurality of light emitting diode lamps arranged in line,

wherein each of said light emitting diode lamps comprises a red light emitting diode, a blue light emitting diode, and a green light emitting diode, and

wherein light emitted from each of the light sources is introduced into the panel from a side of said counter substrate.

20. (Previously Presented) A device according to claim 19 wherein said pixel electrodes comprise metal material.

21. (Previously Presented) A device according to claim according to claim 19 wherein said active matrix substrate and said counter substrate comprise glass substrates, respectively.

22. (Previously Presented) A device according to claim 19 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a personal computer, a mobile computer, a cellular phone and an electronic book.

23. (Previously Presented) An electronic device comprising:
a reflection type liquid crystal display panel comprising an active matrix substrate and a counter substrate, said active matrix substrate having a plurality of thin film transistors and a plurality of pixel electrodes connected with the thin film transistors;
a battery; and
at least two light sources located on sides of the display panel in opposition to each other, each of light sources comprising a plurality of light emitting diode lamps,

wherein each of said light emitting diode lamps comprises a red light emitting diode, a blue light emitting diode, and a green light emitting diode,

wherein light emitted from each of the light sources is introduced into the panel from a side of said counter substrate, and

wherein said counter substrate has a plurality of inclined surfaces on an opposite side of the active matrix substrate.

24. (Previously Presented) A device according to claim 23 wherein said pixel electrodes comprise metal material.

25. (Previously Presented) A device according to claim 23 wherein said active matrix substrate and said counter substrate comprise glass substrates, respectively.

26. (Previously Presented) A device according to claim 23 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a personal computer, a mobile computer, a cellular phone and an electronic book.

27. (New) A device according to claim 7 wherein at least a part of the white light introduced to said counter substrate is reflected on the pixel electrode so as not to pass through the active matrix substrate.

28. (New) A device according to claim 11 wherein at least a part of the white light introduced to said counter substrate is reflected on the pixel electrode so as not to pass through the active matrix substrate.

29. (New) A device according to claim 15 wherein at least a part of the white light introduced to said counter substrate is reflected on the pixel electrode so as not to pass through the active matrix substrate.

30. (New) A device according to claim 19 wherein at least a part of the white light introduced to said counter substrate is reflected on the pixel electrode so as not to pass through the active matrix substrate.

31. (New) A device according to claim 23 wherein at least a part of the white light introduced to said counter substrate is reflected on the pixel electrode so as not to pass through the active matrix substrate.